Manhole Inspection Summary M			Ma	anhole # S21SS1011	MH	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	ISS1 Node: 011	Status: Found		Insp Date: 12/4/06 2:0	4 PM	
Incomplete Comments				Crew: WM, HDP		
				Inspector: Morris, W		
				Firm: <b>RKK</b>		
Location	Address: <b>HAMILL I</b>	RD	(	Cross Street: HAMILL CT		
Manhole	Type: <b>Inline</b>	Location: Grass	(	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	. ,	(in.)	
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Ven	ted	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	d Crack	ked <b>Leaks</b>		
Chimney / Fra	me Adjustment	☑ Exists Material: <b>Bric</b>	k	☐ Parged Height: 3	<b>36</b> (in.)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	tion:					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots		
Bench	✓ Exists Material:	Brick	☐ Parged	d <b>Debris</b> (not Condition re	ated)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗌 Debi	ris (not Condition related)		
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deterior	orated Leaks Debris		
Steps	Count: 7 Missing	g: <b>0</b> Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)  Activ	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S21SS1011MH

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### Location View



### Defect



Frame leaks. Adjustment and Corbel infiltration.

## Top View



Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

## **Manhole # S21SS1011MH**

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: **14.07** (ft.) Flow Characteristics: **Fast** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		
Pipe Material: <b>Unknown</b>	☐ Pipe Lined	
Invert Depth: 14.05 (ft.)	Flow Characteristics: Fast	
Deposits: 🔽 None 🗌 N	/lud ☐ Sludge ☐ Debris	Grease
Oilt Dantle (in )	Danasita Fotonti	

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection